



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW6405G08832-3G-PO**Job Sheet 192848****Part No:** RBW6405G08832-3G-PO**Job Qty:** 1 pcs**Part Name:** Tail Rotor Bushing Install Tool**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 4/2/19**Job Tracking No:****Due Date:** 6/11/19**Created By:** Patrick Lussier**Type:** Stock**Description:****Note:** DWG RBW6405G08832-3G Rev.D IPP Rev. A 18.10.23 New issue DP Verify DD**Ship Via:****Bill of Materials**

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S182431**Part:** RBW6405G08832-3G**Job No:** 192848**Serial No/Batch:** S182431**Revision:** D**Inspector:****Exp Date:****Instructions:****Date:** 05/21/19

Job Routing									
Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	1 pcs	6/11/19		0.00	0.00	Purchasing - 1		MAY 21 2019
							Purchasing - 2		
							Purchasing - 3		
120	QC 6	1 pcs	6/11/19		0.00	0.00	QC 6 - 9		MAY 21 2019
							QC 6 - 68		
							QC 6 - 61		
130	Packaging 3-1 - Stock - B4B	1 pcs	6/11/19		0.00	0.00	Packaging 3 - 1 - B4B		JUL 10 2019
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		
							Packaging 3 - 8 - B4B		
							Packaging 3 - 9 - B4B		
							Packaging 3 - 10 - B4B		
							Packaging 3 - 11 - B4B		
							Packaging 3 - 12 - B4B		
							Packaging 3 - 13 - B4B		
							Packaging 3 - 14 - B4B		
							Packaging 3 - 15 - B4B		
							Packaging 3 - 16 - B4B		
							Packaging 3 - 17 - B4B		
							Packaging 3 - 18 - B4B		
							Packaging 3 - 19 - B4B		
							Packaging 3 - 20 - B4B		
							Packaging 3 - 21 - B4B		
							Packaging 3 - 22 - B4B		
							Packaging 3 - 23 - B4B		
							Packaging 3 - 24 - B4B		
							Packaging 3 - 25 - B4B		
							Packaging 3 - 26 - B4B		
							Packaging 3 - 27 - B4B		
							Packaging 3 - 28 - B4B		
							Packaging 3 - 29 - B4B		
							Packaging 3 - 30 - B4B		
							Packaging 3 - 31 - B4B		
							Packaging 3 - 32 - B4B		
							Packaging 3 - 33 - B4B		
							Packaging 3 - 34 - B4B		
							Packaging 3 - 35 - B4B		
							Packaging 3 - 36 - B4B		
140	QC 21 - FG	1 pcs	6/11/19		0.00	0.00	QC 21 - FG - 21		JUL 10 2019
							QC 21 - FG - 70		
							QC 21 - FG - 53		

Part Op 100 - Issue P/O: 043060 MANUFACTURE RBW6405G08832-3G AS PER DWG Supplier: METEC Certificate of Descriptions: conformity is required

120 - (QC6- All purchased or subcontracted products)

130 - (Identify as per dwg & Stock Location: _____)

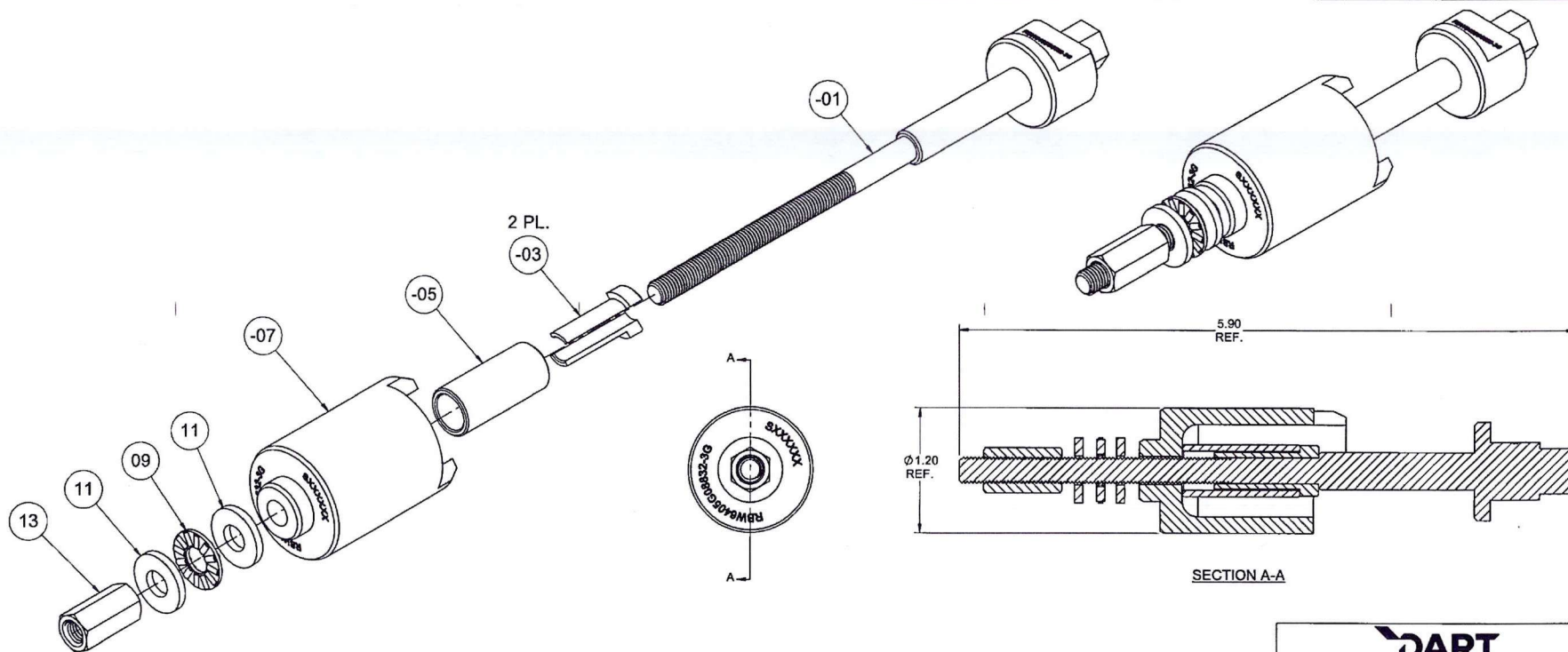
140 - (QC21- Final Inspection - Work Order Release)

x1 Alex 02 APR 2019

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
RBW6405G08832-3GP	Tail Rotor Bushing Install Tool	1 Ea (1 ea)	100-Purchasing	5182429
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBW6405G08832-3GP	1	0	0
Part Specifications				
Specifications could not be found.				

Plex 4/2/19 2:14 PM dart.Lussier.Patrick

ITEM #	QTY	PART #	TITLE	PG	REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
-01	1	RBW6405G08832-3G-01	INSTALL ROD	2	A	SHT 1 CHANGED QTY MADE FROM 2 TO 4 ITEM-03, -05 CORRECTED WALL THK. SHT 3 ADDED TOL ON Ø.250 PER GE SHT 5 CORRECTED TYN ENGRAVE NOTE.	-	3-11-11	JAG	DW
-03	2	RBW6405G08832-3G-03	KEEPERS	3	1	CHD -05 O.D. FROM Ø.498 [12.6mm] PER S.E.	-	3-11-11	RJC	SE
-05	1	RBW6405G08832-3G-05	LOCK TUBE	4	1A	-7 CHD MATERIAL WAS 6061 IS 7075. -11 CHD B.O. WAS TIMKEN TRA-411 IS TIMKEN TRC-411.	-	3-12-13	BIM	DW
-07	1	RBW6405G08832-3G-07	RECEIVER	5	2	-07 CORRECTED .04in [1mm] X 30 (X2) CHAMFER ORIENTATION ON 1.20in TO MATCH ORIENTATION ON THE .59in.	-	7-31-13	RJC	GE
09	1	TIMKEN NTA-411	THRUST BEARING 1/4" ID	-	D	TOLERANCES ADDED ON SHEET 2 & 3, TEMPLATE UPDATED, 04 x 45° CMF ADDED ON SHEET 1, ENGRAVE P/N CHANGED ON SHEET 2 & SHEET 5, -05 CHANGE MATERIAL TO ALUMINIUM	17-693	17.11.10	VM	WM
11	2	TIMKEN TRC-411	TRUST WASHER 1/4" ID.	-						
13	1	MSC#64828082	COUPLING NUT 1/4"-28 UNF	-						



RBW6405G08832-3G TAIL ROTOR BUSHING INSTALL TOOL

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) SPEC: N/A
- 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
- 6) IDENTIFICATION: N/A
- 7) USED IN KIT RBW6405G08832-3G

DART AEROSPACE		Hawkesbury, Ontario, Canada	
TITLE TAIL ROTOR BUSHING INSTALL TOOL			
DWG NO.	RBW6405G08832-3G		REV D
DESIGN BY:	VM 10/3/2017	XXX ± .005 FRACTIONS ± 1/8	ANGLES ± .5°
DRAWN BY:	VM 11/08/2017	XX ± .01	SURFACES = 125°
CHECKED:	SAC 11/08/2017	1. DIMENSIONS ARE IN INCHES	
MFG. APPR:	DD 11/08/2017	UNLESS OTHERWISE SPECIFIED	
APPROVED:	WM 11/10/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	11/8/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	N/A
SHEET 1 OF 5			
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO043060



Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO043060

PO Date: 4/2/19

Due Date: 6/11/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	192847	RBW6405G08732-3GP			Tail Rotor Bushing Removal Tool RBW6405G08732-3G REV F	Firmed	-	6/11/19	2 Ea	0 Ea	2 Ea	\$770.00/Ea	\$1,540.00
2	192848	RBW6405G08832-3GP			Tail Rotor Bushing Install Tool As Per Dwg RBW6405G08832-3G REV D	Firmed	-	6/11/19	1 Ea	0 Ea	1 Ea	\$796.00/Ea	\$796.00
Grand Total:													\$2,336.00

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Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

Plex 4/2/19 2:30 PM dart.Lussier.Patrick

Packing List

Bill Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Shipment No: 25209
Shipment Date: 13-May-2019
Ship Via: Pick up at METEC
Order Number: 3700
Order Date: 04/03/19

Customer Code: DART
Phone: (613) 632-9577
PO Number: PO043060 ✓
Terms: Net 60 Days

----- Quantity -----								
<u>Item</u>	<u>Open</u>	<u>Shipped</u>	<u>B/O</u>	<u>Canceled</u>	<u>Unit</u>	<u>Description</u>	<u>Revision</u>	<u>Job Number</u>
1	2	2 ✓	0	0	EA	RBW6405G08732-3GP Tail Rotor Bushing Removal Tool	E	3700-01
2	1	1 ✓	0	0	EA	RBW6405G08832-3GP Tail Rotor Bushing Install Tool	D	3700-02

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RECEIVED

MAY 17 2019

DART AEROSPACE LTD.

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.

Received In Good Order By
Dart Aerospace Ltd.



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0
Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	P.O. Number
2 ✓	RBW6405G08732-3GP ✓	Tail Rotor Bushing Removal Tool	E	43060 ✓
1 ✓	RBW6405G08832-3GP ✓	Tail Rotor Bushing Install Tool	D	43060 ✓

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MATERIAL: supplied by METEC

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.


George Theoret

Vankleek Hill, May 13, 2019